

OLIFF & BERRIDGE, PLC  
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**PATENT APPLICATION**

Attorney Docket No.: 118488

CUSTOMER NUMBER 25944

**AMENDMENT TRANSMITTAL**

In re the Application of

Osamu IGARASHI et al.

Group Art Unit: 3748

Application No.: 10/802,946

Examiner: T. Trieu

Filed: March 18, 2004

For: CONTROL APPARATUS AND CONTROL METHOD FOR INTERNAL COMBUSTION ENGINE

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Transmitted herewith is an Amendment in the above-identified application.

- ☐ Entitlement to small entity status is hereby asserted.  
☐ Small entity status of this application has been established.

The filing fee has been calculated as shown below:

(Column 1)		(Column 2)	(Column 3)	SMALL ENTITY		OR	OTHER THAN A SMALL ENTITY	
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NO. PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADD'L FEE		RATE	ADD'L FEE
TOTAL CLAIMS	*13 MINUS	**20	=0	x 9	\$		x 18	\$
INDEP CLAIMS	*4 MINUS	***3	=1	x 44	\$		x 88	\$ 88
<input type="checkbox"/> FIRST PRESENTATION OF MULTIPLE DEP. CLAIM				+150	\$	OR	+300	\$
					\$			\$ 88

- \* If the entry in Column 1 is less than the entry in Column 2, write "0" in Column 3.  
\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space.  
\*\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, write "3" in this space.

The "Highest Number Previously Paid For" in this space (Total or Independent) is the highest number found from the equivalent box in Column 1 of a prior Amendment or the number of claims originally filed.

- ☒ Check No. 160519 in the amount of \$88.00 is attached. The Commissioner is hereby authorized to charge any other fees that may be required to complete this filing, or to credit any overpayment, to Deposit Account No. 15-0461. Two duplicate copies of this sheet are attached.

Respectfully submitted,

James A. Oliff  
Registration No. 27,075

Mario A. Costantino  
Registration No. 33,565

JAO:MAC/ccs

Date: November 12, 2004



IFW ✓

**PATENT APPLICATION**

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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COMBUSTION ENGINE

**AMENDMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In reply to the August 27, 2004 Office Action, please consider the following:

**Amendments to the Specification;**

**Amendments to the Claims** as reflected in the listing of claims; and

**Remarks.**